

#3

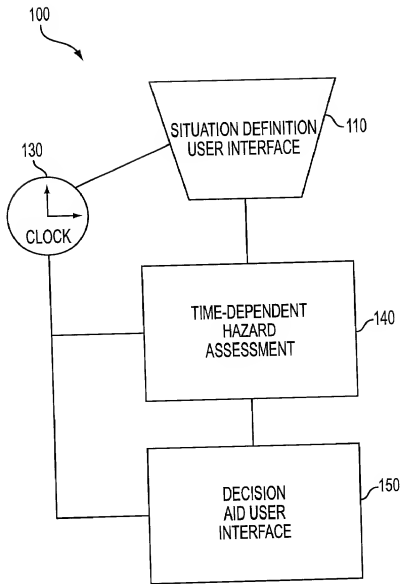


FIG. 1

09784513.000001

09781512-060401

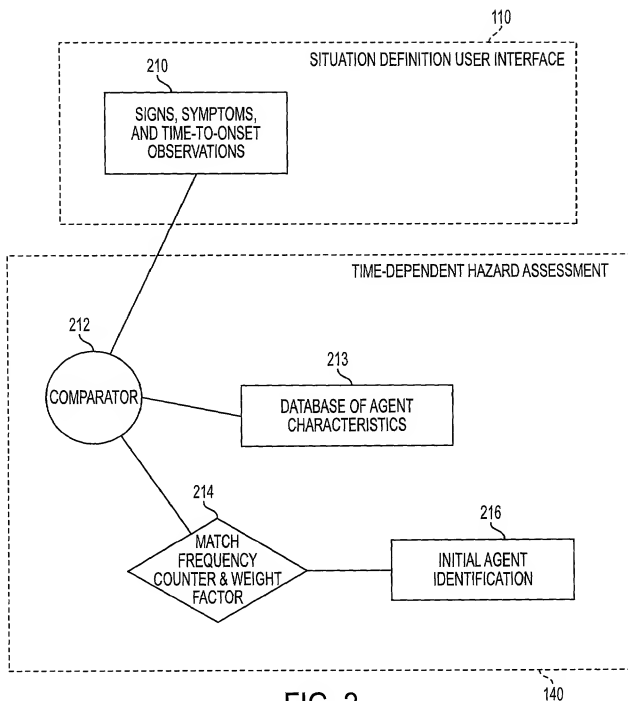


FIG. 2

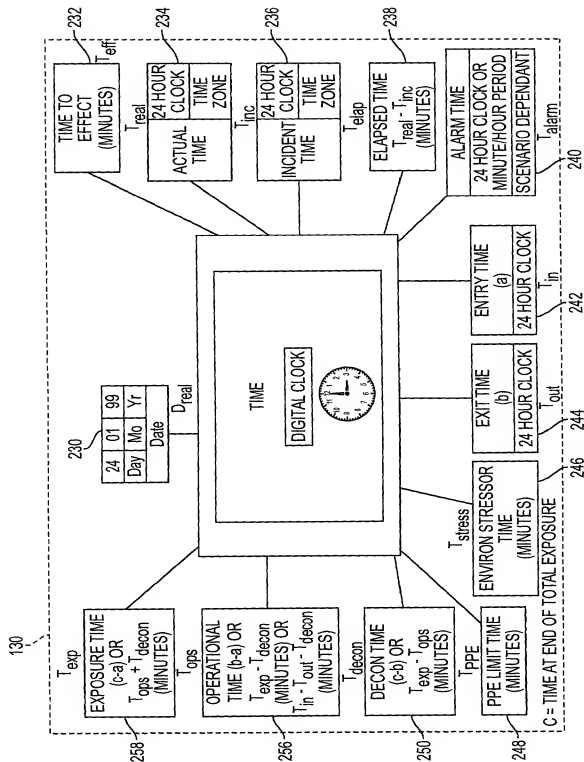


FIG. 3

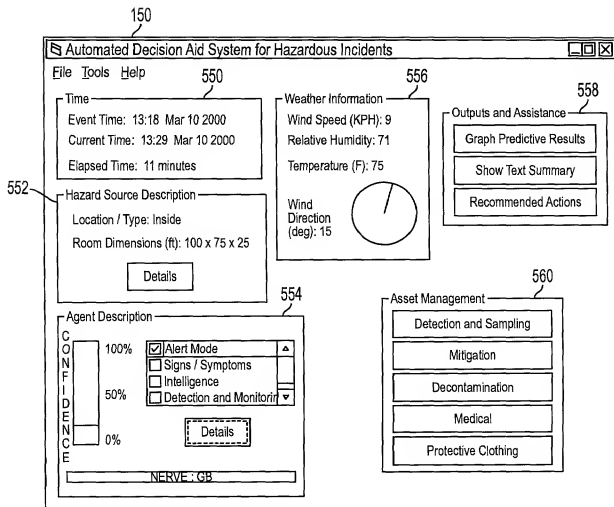
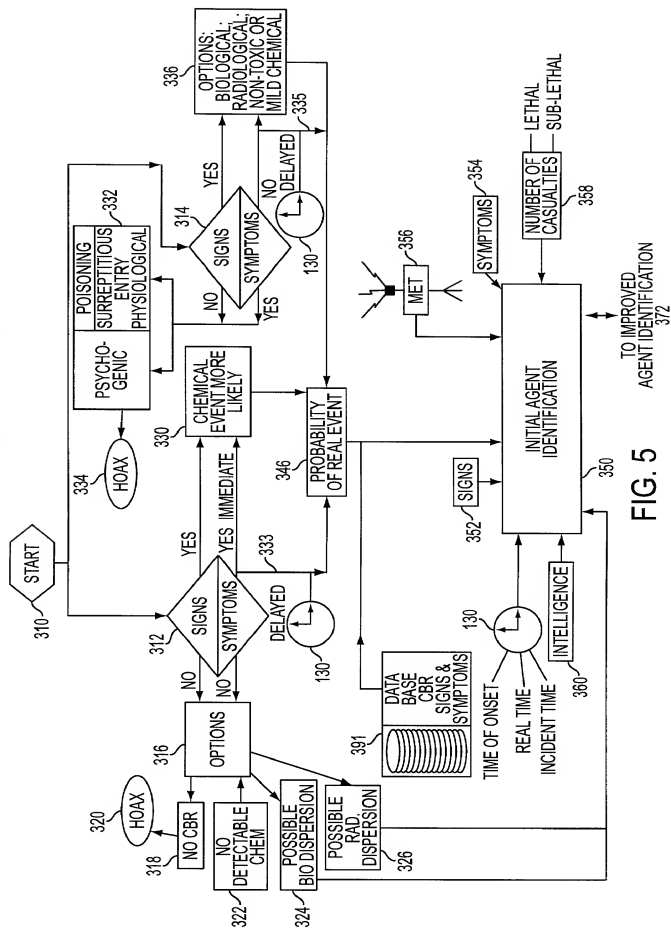


FIG. 4



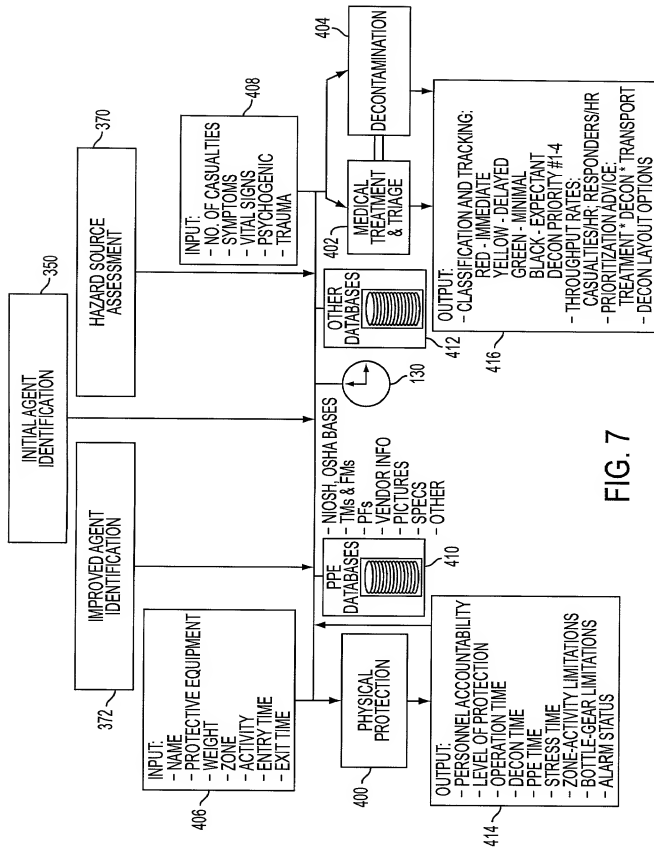


FIG. 7

500

502

Potential Number of Casualties

☒ ADASHI Scenario Distribution ☐ User Defined

504

Delayed Immediate Expectant Minimal Anticipated Pharmaceutical Needs 505 508

Number of Casualties

506

Incident Site		Health Care Facility	
Emergency Decontamination Rate (casualty throughput)			
Non-Ambulatory Emergency Decon		Ambulatory Emergency Decon	
Number of Casualties Per Hour	<input type="text" value="24"/>	Number of Casualties Per Hour	<input type="text" value="234"/>
Number of Stations	<input type="text" value="1"/>	Number of Stations	<input type="text" value="1"/>
Total	<input type="text" value="78"/>	Total	<input type="text" value="94"/>
Non-Ambulatory Casualties	<input type="text" value="78"/>	Ambulatory Casualties	<input type="text" value="94"/>
Total	<input type="text" value="3.17"/>	Total	<input type="text" value="0.4"/>
Time for Processing (Hours)	<input type="text" value="3.17"/>	Time for Processing (Hours)	<input type="text" value="0.4"/>

510 512 514 516

FIG. 8

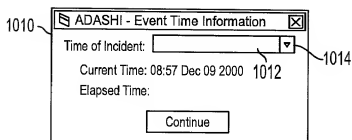


FIG. 9

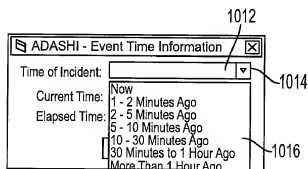


FIG. 10

ADASHI - Event Location

Please Select the Location of the Event:

☒ Inside
☐ Outside
☐ Other

Continue

FIG. 11

ADASHI - Inside Hazard Source Description

Source Type:

Amount of Release (ml):

Air Conditioning

Air Conditioner On? ☒ (Yes)

CFM value:

Room Conditions

Length (ft):

Width (ft):

Height (ft):

Temperature (C):

Natural Ventilation

Windows Closed

ACH value:

Positive Pressure

☒ Do you have a PP system?

Start at: minutes

CFM value:

Collective Protection

☒ Do you have a CP system?

Start at: minutes

CFM value for Qr:

Efficiency:

Clear Reset OK Cancel

FIG. 12

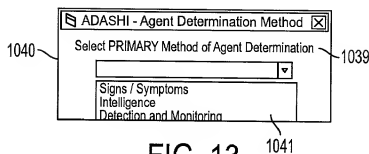


FIG. 13

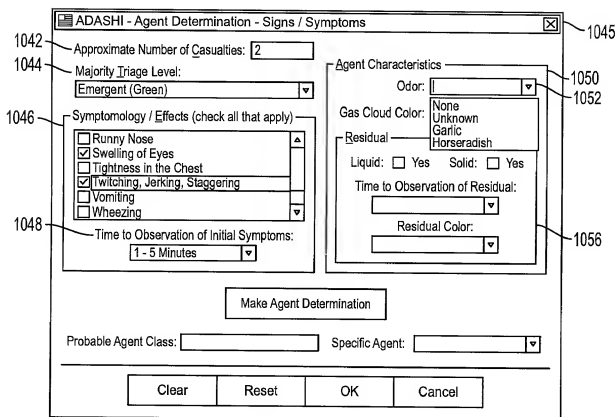


FIG. 14

09781512 060404
10490 21518760

ADASHI - Agent Determination - Signs / Symptoms

Approximate Number of Casualties: 2

Majority Triage Level:
Emergent (Green)

Symptomology / Effects (check all that apply)

☐ Runny Nose
☒ Swelling of Eyes
☐ Tightness in the Chest
☒ Twitching, Jerking, Staggering
☐ Vomiting
☐ Wheezing

Time to Observation of Initial Symptoms:
1 - 5 Minutes

Agent Characteristics

Odor: Garlic

Gas Cloud Color:

Residual
Liquid: ☐ Yes Solid: ☐ Yes
Time to Observation of Residual:
Residual Color:

Make Agent Determination

Probable Agent Class: NERVE Specific Agent: GB

Clear Reset OK Cancel

1040

1060

1062

FIG. 15

Automated Decision Aid System for Hazardous Incidents

File Edit Tools Help

Time

Event Time: 08:53 Dec 09 2000

Current Time: 09:03 Dec 09 2000

Elapsed Time: 10 minutes

Hazard Source Description

Release Type: Inside - Spill

Room Dimensions (ft) 50 x 30 x 15

Temperature (C): 20

Details

Agent Description

PROBABILITY

100%

50%

0%

☒ Signs / Symptoms
☐ Intelligence
☐ Detection and Monitoring
☐ Concentration Status

Details

NERVE : GB

Hazard Prediction Tool to Use

InDeVap

D2Pc

North American Guide

VLSTRACK

Asset Management

Detection and Sampling

Mitigation

Decontamination

Medical

Protective Clothing

FIG. 16

104090-21518760

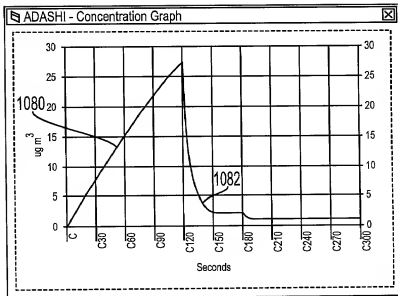


FIG. 17

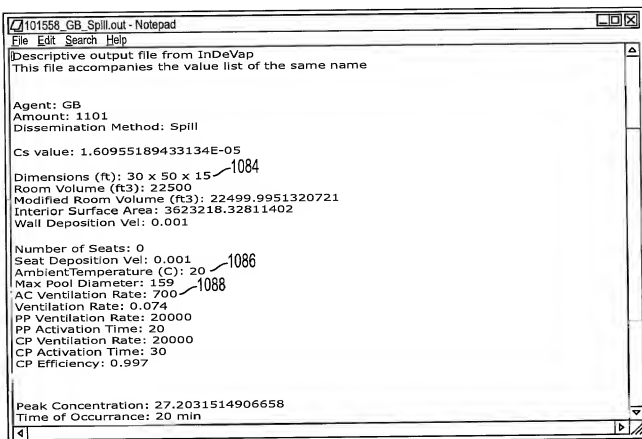


FIG. 18

